

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

10 Title: METHOD OF MANUFACTURING A THIN FILM TRANSISTOR OF A  
LIQUID CRYSTAL DISPLAY

To: Mail Stop 16  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Subject: Status Inquiry of the Request for Refund filed on May 3, 2005

20 Dear Sir,

This is to inquire the status of the refund request of publication fee filed on 05/03/2005. So far the fee has not been refunded to the undersigned's Deposit Account No. 50-3105.

25

For your quick review, the transmission report showing the fax number and date of fax (Attachment 1), and the refund request filed on 05/03/2005(Attachment 2) are hereby enclosed. Please refund the publication fee US\$300 to the Deposit Account No. 50-3105 as soon as possible. Your quick response will be much appreciated.

Sincerely yours,

/Winston Hsu/ Date: 07/13/2010

Winston Hsu, Patent Agent No. 41,526

5 P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

Facsimile: 806-498-6673

E-mail: [winstonhsu@naipo.com](mailto:winstonhsu@naipo.com)

- 10 Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)

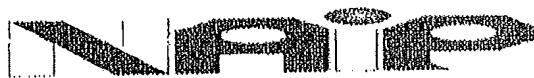
Attachment 1 (1 page)

記憶傳送報表

時間	:04-05-'05 09:37
電話號碼	:8064986673
名稱	:WINSTON HSU, NO. 41526

檔案號碼	:	544
日期	:	04.05 09:27
至	:	00217033086778
原稿頁數	:	8
啓始時間	:	04.05 09:27
結束時間	:	04.05 09:37
傳送頁數	:	8
狀態	:	OK

傳送原稿



**North America  
Intellectual Property Corporation**

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1862 FAX: 806-498-6673 e-mail: winstonhsu@nipo.com

**FAX TO : Office of Finance**

**Refund Branch**

Tel: (703) 308-4229  
Fax: (703) 308-6778

**FROM : Winston Hsu, PATENT AGENT, REG. NO. : 41,526**

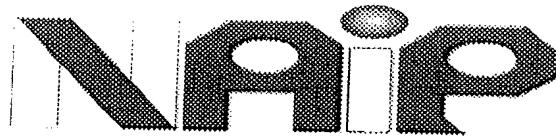
**SERIAL NO. : 10/708,620**

**ATTORNEY DOCKET NO.: QDIP000USA**

**SUBJECT: REQUEST FOR A REFUND OF PUBLICATION FEE**

**TOTAL PAGES : 8 PAGES (INCLUDING COVER PAGE)**

Winston Hsu MAY 6 3 2005



**North America  
Intellectual Property corporation**

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 FAX:806-498-6673 e-mail:winstonhsu@naipo.com

**FAX TO : Office of Finance**

**Refund Branch**

Tel : (703) 305-4229

Fax: (703) 308-6778

**FROM : Winston Hsu, PATENT AGENT, REG. NO. : 41,526**

**SERIAL NO. : 10/708,620**

**ATTORNEY DOCKET NO.: QDIP0005USA**

**SUBJECT: REQUEST FOR A REFUND OF PUBLICATION FEE**

**TOTAL PAGES : 8 PAGES (INCLUDING COVER PAGE)**

Winston Hsu

MAY 03 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

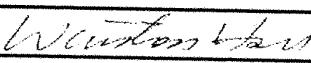
Total Number of Pages in This Submission

Application Number	10/708,620
Filing Date	03/16/2004
First Named Inventor	Hun-De Chen
Art Unit	2825
Examiner Name	MALSAWMA, LALRINFAMKIM HMAR
Total Number of Pages in This Submission	7
Attorney Docket Number	QDIP0005USA

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input checked="" type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below): 1. A copy of the fee transmittal form submitted on 12/23/2004 2. A copy of the Deposit Account Statement. 3. A copy of the file history showed on the PAIR system
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/>	<input type="checkbox"/> Remarks Request for a refund of publication fee
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/>	<input type="checkbox"/>

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	North America Intellectual Property Corp.		
Signature			
Printed name	Winston Hsu		
Date	MAY 03 2005	Reg. No.	41,526

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5      Applicant: Hung-De Chen

App. No.: 10/708,620                          Filing Date: 03/16/2004

Examiner: MALSAWMA, LALRINFAMKIM HMAR

Art Unit: 2825

Docket No.: QDIP0005USA

10

Title: METHOD OF MANUFACTURING A THIN FILM  
TRANSISTOR OF A LIQUID CRYSTAL DISPLAY

To: Commissioner for Patents

15    P.O. Box 1450

Alexandria VA 22313-1450

Subject: Request for a refund of publication fee

20      Dear Sir,

The issue fee and publication fee of the above identified application was paid on 12/23/2004 (Attachment 1). And the publication fee \$300 was deducted from the deposit account no. 50-3105 on 12/23/2004 (Attachment 2). But the above-identified application was issued as a patent on 03/22/2005 without publication process (Attachment 3).

30      The applicant hereby requests to refund the publication fee \$300 to the Deposit Account No. 50-3105 pursuant to CFR 1.211(e) and MPEP 1126. Your quick response will be greatly appreciated.

Sincerely yours,

*Winston Hsu*

Date: MAY 03 2005

5 Winston Hsu, Patent Agent No. 41,526  
P.O. BOX 506, Merrifield, VA 22116, U.S.A.  
Voice Mail: 302-729-1562  
Facsimile: 806-498-6673  
e-mail : winstonhsu@naipo.com

10

(Note: Please leave a message in my voice mail if you need to talk to me. The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan).

## PART B - FEE(S) TRANSMISSION

Complete and send this form, together with applicable fee(s), to: Mail

or Fax

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
(703) 746-4000

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

027765 7590 10/21/2004

NAIPO (NORTH AMERICA INTERNATIONAL PATENT  
OFFICE)  
P.O. BOX 506  
MERRIFIELD, VA 22116

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Celia Hsieh (Depositor's name)

*Celia Hsieh* (Signature)

12/23/2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,620	03/16/2004	Hung-De Chen	QDIP0005USA	2619

TITLE OF INVENTION: METHOD OF MANUFACTURING A THIN FILM TRANSISTOR OF A LIQUID CRYSTAL DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370 1400	\$300	\$1670 1700	01/21/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
MALSAWMA, LALRINFAMKIM HMAR		2825	438-158000		

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form T0/SB/47; Rev 03-02 or more recent) attached. Use of a Customer number is required.

SIGNEE NAME AND RESIDENCE/DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Quanta Display Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

No. 189, Huaya 2nd Rd., Gueishan Shiang, Tao-Yuan Hsien, Taiwan,  
R.O.C.

Check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government  
e following fee(s) are enclosed:

Issue Fee

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-3105 (enclose an extra copy of this form).

Change in Entity Status (from status indicated above)

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Winston Hsieh

Date 12/23/2004

Entered or printed name Winston Hsieh

Registration No. 41,526

Collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit which is to file (and by the USPTO to process) a collection. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and completing the application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the application form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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12/23	37	10905270	DATP0007USA	1504	\$300.00	\$29,201.00
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12/23	181	10248750	NAUPO519USA	1504	\$300.00	\$16,311.00
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12/27	84	10905304	MTKP0130USA	1311	\$200.00	\$28,501.00
12/27	85	10905304	MTKP0130USA	1111	\$500.00	\$28,001.00
12/27	153	10904316	ACMP0227USA	8007	\$60.00	\$27,941.00
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12/28	26	10905316	NAUP0604USA	1202	\$150.00	\$27,491.00
12/28	27	10905316	NAUP0604USA	1311	\$200.00	\$27,291.00
12/28	28	10905316	NAUP0604USA	1111	\$500.00	\$26,791.00
12/28	29	60593242	NAUP0676USA	1005	\$200.00	\$26,591.00
12/28	30	10707837	ALIP0036USA	8021	\$40.00	\$26,551.00
12/29	6	09683364	NAUP0409US	1801	\$790.00	\$25,761.00



United States Patent and Trademark Office

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**PATENT APPLICATION INFORMATION RETRIEVAL**

Search results as of: 4-12-2005::21:7:23 E.T.

**Search results for application number: 10/708,620**

<b>Application Number:</b>	10/708,620	<b>Customer Number:</b>	27765
<b>Filing or 371(c) Date:</b>	03-16-2004	<b>Status:</b>	Patented Case
<b>Application Type:</b>	Utility	<b>Status Date:</b>	03-02-2005
<b>Examiner Name:</b>	MALSAWMA, LALRINFAMKIM HMAR	<b>Location:</b>	ELECTRONIC
<b>Group Art Unit:</b>	2825	<b>Location Date:</b>	-
<b>Confirmation Number:</b>	2619	<b>Earliest Publication No:</b>	-
<b>Attorney Docket Number:</b>	QDIP0005USA	<b>Earliest Publication Date:</b>	-
<b>Class/ Sub-Class:</b>	438/158	<b>Patent Number:</b>	6,869,833
<b>First Named Inventor:</b>	Hung-De Chen, Fu-Chien Province, (CN)	<b>Issue Date of Patent:</b>	03-22-2005
<b>Title Of Invention:</b>	METHOD OF MANUFACTURING A THIN FILM TRANSISTOR OF A LIQUID CRYSTAL DISPLAY		

**Search Options**

Assignments
Display References
Image File Wrapper
Maintenance Fees - Retrieve fees to pay
Maintenance Fees - View payment windows
Maintenance Statement - View 04 year payment window
Maintenance Statement - View 08 year payment window
Maintenance Statement - View 12 year payment window
Patent Term Adjustment History
Published Documents

Maintenance Fees Available: Mon-Fri 5:30 AM to Midnight, Sat-Sun-Hol. 7:30 AM to 8:00 PM E.T.

**File History**

Date	Contents Description
03-22-2005	Recordation of Patent Grant Mailed
03-02-2005	Issue Notification Mailed
03-22-2005	Patent Issue Date Used in PTA Calculation
02-24-2005	Receipt into Pubs
02-23-2005	Dispatch to FDC
02-23-2005	Application Is Considered Ready for Issue

11-26-2004	Workflow - Drawings Finished
12-23-2004	Issue Fee Payment Verified
12-23-2004	Issue Fee Payment Received
12-15-2004	Receipt into Pubs
11-26-2004	Workflow incoming amendment IFW
11-09-2004	Receipt into Pubs
11-03-2004	Workflow - File Sent to Contractor
10-21-2004	Mail Notice of Allowance
10-21-2004	Mail Formal Drawings Required
10-19-2004	Issue Revision Completed
10-19-2004	Formal Drawings Required
10-19-2004	Notice of Allowance Data Verification Completed
10-19-2004	Case Docketed to Examiner in GAU
10-18-2004	Notice of Allowability
05-26-2004	IFW TSS Processing by Tech Center Complete
05-26-2004	Case Docketed to Examiner in GAU
05-19-2004	Application Return from OIPE
05-19-2004	Application Return TO OIPE
05-19-2004	Application Dispatched from OIPE
05-20-2004	Application Is Now Complete
04-13-2004	Cleared by OIPE CSR
03-16-2004	IFW Scan & PACR Auto Security Review
03-16-2004	Initial Exam Team nn